

H 7167

to

H 7211

Station No. *H 7167*

Date: Aug 29

191✓

Hour: 9:00 P. M. to

. M.

Position: Lat. 73-30-50 N Long. 111-00-00 W
Chart 1664 H.O.

Locality:

Depth: Bottom:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. *H 7168* Date: *Aug 30*

Date: Aug 30

1916

Hour: 2:30 A. M. to

. M.

Position: Lat. 23-53-59 N Long. 111-37-25 W
Chart 1664 H.O.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

See:

Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. ¹¹ 7169

Date: Aug 30

191 6

Hour: 3:00 A . M. to . M.

Position: Lat. 73-56-5N Long. 111-40-50 W
Chart 1664 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

NETS, ETC., USED

[illegible]

11—5314

NOTES

Psy w 21,5 D 23,0

Station No. 7170

Date: Aug 30

191/

Hour: 4:00 A . M. to . M.

Position: Lat. $24^{\circ}00'15''N$ Long. $111^{\circ}47'25''W$
chart 1664 H.O.

Locality:

Depth:	Bottom:	Sample:
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Wind: Direction,	Force,
------------------	--------

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

191/

. M.

Chart 1664 H. O.

Sample:

Force,

Sky:

[illegible][illegible]

Transparency:

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Pay to 27.5 0.11

191/

Hour: 6:30 A. M. to . M.

Position: Lat. 24 13 30 N Long. 112 00 45 W
Chart 1664 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: *Under way* 11-5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11—5314

NOTES

Station No. *H 2123*Date: June

191/

Hour: 8⁰⁰ A. M. to 8²⁰ A. M.

Position: Lat.

Long.

Locality:

Depth: 155 m Bottom: Sample:

Wind: Direction,	Force,
------------------	--------

Sea: Sky:

TEMPERATURES

Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
	SV 429	2.1		-0.5	1.6		OK
	NZ 98356	58.1		-0.4	57.7		
10	NZ 62855	61.3		-0.5	60.8		75
	NZ 98260	58.1		-0.5	57.6		
	NZ 71758	58.1		-0.6	57.5		
	NZ 165871	13.1		-0.1	13.0		
	SV 496	13.1	17.7	-0.15	12.95		
	SV 805	13.1	17.2	0	13.1		
90	RTR 150	13.6	16.5	-0.1	13.50		4 1
	SV 497	12.5	17.2	0	12.5		
	NZ 164892	12.45	16.5	-0.1	12.35		5

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: *Howe - To*

11—5314

Rec'd

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
net magn		8:12	8:13 8:21	

11-5314

NOTES

net 11-5314 - 82
net 11-5314 - 82

Psy W 20.7 D 21.8

Drifted inshore (probably S.L.)
from

Long. $112^{\circ} 3' 50''$ W

Lat. $24^{\circ} 17' 30''$ N

Chart 1664 H.O.

Exact drift could not be determined.

Station No. 41-7173 Date: Aug 1916

Hour: 8 28 A. M. to 8 45 A. M.

Position: Lat. Long.

Locality: Off Nag. Bay

Depth: 155 Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES							
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
	SY429	20.60	—	-0.05	20.55		
15	N262855	68.1	—	-0.6	67.5		
	N298256	R 68.5	—	-0.3	68.2		
20	N271738	R 63.8	—	-0.7	63.1		H 2
	N298260	R 63.8	—	-0.5	63.0		
30	N2165871	11.1	19.2	0.15	11.25		
	SV 497	—	—	—	—		
75	Rtr 150	A —	—	—	—		7 1
	SV 805	R 13.55	16.3	+0.05	13.6		
50	N2164812	13.5	16.3	-0.15	13.5		
	SV 497	R 13.55	16.0	0	13.55		

CURRENTS						
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 4000

W. H. B. C. L. R.
(Ride)

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
<p>100 fms</p> <p>100 fms</p>		<p>7:20</p> <p>7:30</p>	<p>7:40</p> <p>7:50</p>	

11-5014

NOTES

130 fms. ...

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
Small net	500	580 118	126 150	

11-5314

NOTES

Small net - 500 ft. - 580 ft. - 118 ft. - 126 ft. - 150 ft.

Station No. H-7124 Date: Aug 30 1916

Hour: 9:30 a. M. to a. M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: *Abundant*

191

Sea: Sky:

[illegible]

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy W 20.2 D 21.2

Position could not be determined, because no bearings were taken after the ship hove-to; within 4-mile radius of

Long. $111^{\circ} 58' 22''$ W

Lat. $24^{\circ} 17' 30''$ N

Chart 1664 H.O.

191

Position: Lat. Long.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: Under way

NETS, ETC., USED

[illegible]

11—5314

NOTES

Position could not be determined, because no bearings were taken after the ship moved; within 1/2-mile radius of

Long $111^{\circ} 58' 22'' W$

Lat. $24^{\circ} 17' 30'' N$

Chair 16 19 16.0

Station No. *H 7177*Date: *Apr 30*

191/

Hour: 11:00 A. M. to . M.

Position: Lat. 24 22-7 N Long. 111 55 55 W
Chart 1664 H.O.

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

1916

Locality:

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

REMARKS: Under way

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy. 1V-1.9 D-21

Station No. *H 71 60*

Date: Aug 20

191

Hour: 12:30 P.M. to

. M.

Position: Lat. 24-32-30 N Long. 112 2 35 W
chart 1636 H.O.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

191/

. M.

Chart 1636 H.O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 479	19.65	—	-0.04	19.61		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: *Abundant* way

191/

. M.

Position: Lat. 24-34-46 N Long. 112-13-45 W
Chart 1636 H.O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. 417-00

Date:)

191

Hour: 8:30 A. M. to . M.

Position: Lat. 24-36-73 N Long. 112-17-6 W
Chart 1636 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction,	Force,
------------------	--------

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way,

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

191/

Position: Lat. 24-38-00 N Long. 112-22-00 W
Chart 1006 H.O.

Sea: Sky:

NETS, ETC., USED

[illegible]

11—5314

NOTES

Station No. 11 4100

Date: 4/1/11

191 *C*

Hour: 11:00 A. M. to . M.

Position: Lat. 24-43-00 N Long. 112-32-00 W
Chart 1006 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: *Good*

11—5314

Station No. H 7189 Date: Sept 1 1916

Hour: 11:30 A. M. to . M.

Position: Lat. 24-45-00 N Long. 112-36-30 W
chart 1006 H.O.

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Another way

11—5314

Station No. 117172

Date:

191/

Hour: 1:00 P. M. to . M.

Position: Lat. 24-50-5 N Long. 112-43-45 W
Chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: *Chlor. 100%*

11—5314

191 /

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

191 *l*

. M.

Chart 1493 H.O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV429	21.2		0	21.2		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

Station No. H 7193 Date: Sept 1 1916

Date:

191

Hour: 2:30 P. M. to . M.

Position: Lat. 24-58-7 N Long. 112-51-37 W

Cont 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: / Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf.	SV 429	21.5	—	0	21.5		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11-5314

Station No. *H 7194* Date: *Dec 7, 1* 191*6*

Date: Dec 7, 1961

191 *l*

Hour: 3:00 P. M. to

. M.

Position: Lat. 25-0-35 N Long. 112-54-7 W
Chart 1493 H.O.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	21.6	—	0	21.6		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
		:		

11-5314

NOTES

55 10/1/21 022

Station No. 11115

Date: _____

191 /

Hour: 3:30 P. M. to . M.

Position: Lat. 75-3.00 Y Long. 112-56-22 W
Chart 1493 H.O.

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	21.6	—	0	21.6		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. H 7196 Date: Sept. 1 1916

Hour: 4:00 P. M. to . M.

Position: Lat. 25-5-15 N Long. 112-58-45 W
Chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf.	SV 479	21.6	—	0	21.6		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: *Chloris ray*

Station No. 417127

Date:

191

Hour: 5:30 P. M. to . M.

Position: Lat. $25^{\circ} 12' 45''$ N Long. $113^{\circ} 6' 00''$ W
Chart 1173 11.6

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. *H 7200* Date: *Sept. 1*

Date:

1916

Hour: 6:00 P. M. to

. M.

Position: Lat. 25-15 15 N Long. 113-8-25 W

$P_{\text{rel}} = 1.0$ if 1.0

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: *Shades 1795*

11—5314

Station No. 1172 : 1

Date: 2.1.12

191/

Hour: 6:30 P. M. to . M.

Position: Lat. 25-17-45 N Long. 113-10-50 W
Chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS: *Alaska Bay*

11—5314

191 (

.M.

Chart 1493 H. O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Transparency:

11-5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5014

NOTES

Psy 11 / 5.1

4.1.1.2

191/

Hour: 7:30 P. M. to . M.

Position: Lat. $25^{\circ} 23' 15''$ Long. $113^{\circ} 15' 50''$ W
chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Station No. *H 7204*

Date: Sept 1

1916

Hour: 9:00 P. M. to

. M.

Position: Lat. 25-31-15 N Long. 113-23-00 W
Chart 1493 H.O.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

Station No. *H 201*

Date:

191/

Hour: 10:00 P. M. to . M.

Position: Lat. 25-36-N Long. 113-27 25W
Chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf.	SV 429	19.8	—	-0.04	19.76		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5311

NOTES

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Station No. 17267

Date: 10.11.21

191/

Hour: 1:00 A. M. to

. M.

Position: Lat. 25-51-50N Long. 113-41-00W
Chart 1493

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	19.4	—	-0.04	19.36		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. H 2205

Date: 20/11/11

191/

Hour: 2:30 A. M. to . M.

Position: Lat. 25-59-40N Long. 113-48-00W
Chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 1179	19.0	—	-0.04	18.96		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5014

NOTES

Psy Wave

Bottom

1916

Hour: 6:00 A. M. to . M.

Position: Lat. $76-16-50$ N Long. $114-3-00$ W
Chart 1473 H.O.

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Another day

11—5314

Station No. H 1115 Date: Oct. 2 1916

Hour: 6.56 A.M. to 7.24 A.M.

Position: Lat. _____ Long. _____

Locality: _____

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	14.0	—	—	14.0		
25	NZ 6255	62.0	—	-0.5	61.5		
	NZ 98256	R 62.0	—	-0.4	61.6		
50	NZ 71738	57.2	—	-0.7	56.5		2
	NZ 98260	R 57.0	—	-0.5	56.5		
75	NZ 164892	11.75	16.7	-0.2	11.55		3
	SV 497	R 11.65	17.0	0	11.65		
100	KIT 120	10.0	15.0	-1.1	10.90		
	SV 805	10.0	15.0	-0.05	10.05		
150	NZ 165871	10.1	15.5	-0.15	9.95		4
	74 therm	R —	—	—	—		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: _____ Transparency: _____

REMARKS: Day to

Franklin

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
Bottles		6:52	7:24	2.0 knots
		7:02	7:12	
Messenger down at		7:10		

11-5314

NOTES

Drifted S 39° E 1.4 mi.

from
Long. 114° 4' 45" W
Lat. 26° 18' 45" N

to
Long. 114° 3' 45" W
Lat. 26 17' 40" N

Chart 1493 H.O.

Station No. # 7210 Date: Sept. 2 1916

Hour: 7:20 A. M. to 4 P. M.

Position: Lat. _____ Long. _____

Locality: _____

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	19.2	—	-0.04	19.16		
30 m	NZ 165668	15.4	19.0	-0.1	15.3		
	no therm						
60 m	NZ 165671	12.9	17.0	-0.15	12.55		
	no therm						

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: _____ Transparency: _____

REMARKS: Lay to _____ 11-5314

Attikin - 7 P. M. 11/11/16
Row.

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
<i>Planch</i>				

11-5314

NOTES

POY (7²⁵) 18 176 D. 13

Station No. H-7210 Date: Sept 2 1916

Hour: 8²⁰ a. M. to 8²⁹ a. M.

Position: Lat. _____ Long. _____

Locality: _____

Depth: 70 Bottom: at 440 m. Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
<u>Surf</u>	<u>SV 479</u>	<u>19.3</u>	<u>—</u>	<u>-0.04</u>	<u>19.26</u>		
<u>10-</u>	<u>NZ 62855 A</u>	<u>67.0</u>	<u>—</u>	<u>-0.55</u>	<u>66.45</u>		
	<u>NZ 98256 R</u>	<u>66.5</u>	<u>—</u>	<u>-0.35</u>	<u>66.15</u>		
<u>20-</u>	<u>NZ 71738 A</u>	<u>65.0</u>	<u>—</u>	<u>-0.7</u>	<u>64.3</u>		<u>47</u>
	<u>NZ 98260 R</u>	<u>64.7</u>	<u>—</u>	<u>-0.5</u>	<u>64.2</u>		
<u>30-</u>	<u>NZ 164892 A</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>		
	<u>SV 497 R</u>	<u>15.35</u>	<u>18.3</u>	<u>0</u>	<u>15.35</u>		
<u>40-</u>	<u>RTR 150 A</u>	<u>14.35</u>	<u>18.0</u>	<u>-0.05</u>	<u>14.30</u>		<u>7</u>
	<u>SV 805 R</u>	<u>14.30</u>	<u>18.0</u>	<u>0</u>	<u>14.30</u>		
	<u>NZ 165871 A</u>	<u>12.5</u>	<u>18.5</u>	<u>-0.2</u>	<u>12.50</u>		<u>112</u>

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: _____

Transparency: _____

REMARKS: lay to

Station No.

Date:

1916

Hour: 8⁵⁷ a. M. to 9²⁵ a. M.

Position: Lat.

Long.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
	SV 429	19.15	—	-0.04	19.11		
40	NZ 82851	66.4	?	—	—		11.5
	NZ 98256	R 59.6	—	-0.4	59.2		"
	NZ 11735			-0.8	50.0		"
	NZ 98260	R 51.4	—	-0.6	50.8		"
200	NZ 164892	A 8.75	15.0	-0.25	8.50		# 3
	SV 497	R 8.65	15.4	-0.05	8.60		
300	Rtr 150	A 8.8	13.0	-0.1	8.70		# 1
	SV 905	R 8.75	13.5	-0.05	8.70		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

lay to

11-5314

D. C. V. S.

R. C.

191 6

Hour:

Long.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 479	19.25	—	-0.04	19.21		
10-m	NZ 165568	19.2	21.2	-0.1	19.10		
	no therm 2						

CURRENTS

[illegible]

Transparency:

lay to

11-5314

B. & K. Res. Rec.

